



THIS GROUP OF CARPENTERS last week gathered to pay tribute to (No. 1) Ernie Cobble and (No. 2) Ted Bassler, both of whom will retire September 30. R. C. Martin, assistant general foreman in charge of the carpenters, is No. 3 in the picture.



THE LABORERS GROUP IN BUILDINGS AND GROUNDS turned out in force last week to honor Ernie Cobble (No. 1) and Ted Basler (No. 2) who retire September 30. Paul Miller, assistant general foreman in charge of the laborers, is No. 3 in the picture.



TWO BUILDINGS AND GROUNDS DEPARTMENT RETIREES were presented handsome "going-away" presents by fellow employees last week. From left are R. C. Martin, assistant general foreman, presenting Ernie Cobble with an electric sander. Then comes Ted Basler receiving a fine set of matched luggage from Paul Miller, also an assistant general foreman.

## Y-12 Benefits Office To Have Information On TV, Other Courses Assistance Details

The Y-12 Insurance and Benefit Plans Office is gearing for some busy days ahead with a substantial number of Y-12ers applying for Union Carbide Nuclear Educational Assistance Program benefits for qualified courses aimed at helping employees on their present jobs or aiding them to obtain better positions with the Company. These courses include the recently announced University of Tennessee Television Classes in connection with the "Continental Classroom" television program that starts September 28 and also U-T Evening School and Graduate School courses. Courses at the Oak Ridge Adult Education Program and

qualified correspondence schools also are eligible for aid under the UCNC Educational Assistance Program.

The Y-12 Insurance and Benefit Plans Office is in Room 132-A, Bldg. 9704-2. Arnold Tiller, in charge of the Educational Assistance Program project, said last week the office this week would have complete information on details and fees for the U-T Television classes as well as on the other U-T schools. The benefits offered under the program cover one-half the cost of tuition, laboratory fees, books and necessary supplies, paid on successful completion of the qualified courses

Continued on Page 4

## Cobble And Basler Retire September 30

### Buildings And Grounds Men Have Long Service

Two more Y-12ers, who have been around the plant for many years, are to retire from Carbide employment on next Wednesday, September 30. They are Ernest Alvin Cobble, a carpenter; and Theodore Henry Basler, a laborer; both in the Buildings and Grounds Department of the Maintenance Division. They are the ninth and tenth Y-12ers to retire this year and the 56th and 57th since Carbide took over Y-12 operations back in 1947.

Fellow employees of Cobble and Basler gathered last Tuesday morning, September 15, to bid them good luck and present each with a handsome "going-away" present. Cobble was presented an electric sander and Basler received a set of matched luggage. Cobble Worked For TVA

Cobble was born at Midway, Greene County, Tenn. He attended grade and high school there

Continued on Page 4

## SAFETY SCOREBOARD

The Y-12 Plant Has  
Operated  
81 Days Or  
2,514,000 Man Hours  
(Unofficial Estimate)  
Without A Disabling  
Injury  
Through September 20  
Phone 7755  
For Daily Report  
On Accident-Free Hours

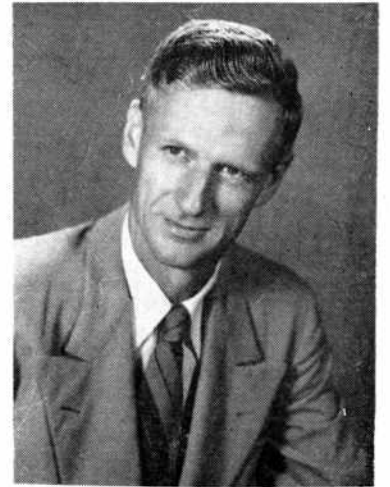
## Y-12er George Mitchel Is Named UF-RC Drive Chairman For UCNC

### Campaign Scheduled For October 12-31

George W. Mitchel, of the Y-12 Superintendents Department, has been appointed campaign chairman by the Union Carbide Nuclear Company for the Oak Ridge - Anderson County United Fund-Red Cross 1959 fund raising campaign. Chairman Mitchel will direct campaign activities not only at Y-12 but also at the Oak Ridge Gaseous Diffusion Plant and Oak Ridge National Laboratory.

### Give By Cash, Deductions

According to James Wolfe, Southern Bell Telephone and Telegraph Co. manager at Clinton and chairman of the Oak Ridge - Anderson County United Fund-Red Cross organization, the 1959 fund-raising campaign is scheduled to start on Monday, October 12, and continue through Saturday, October 31, allowing three weeks to raise needed money for beneficiary agencies. Contributions for the drive by



George W. Mitchel

### HECKERT NAMED CHAIRMAN FOR CAMPAIGN IN Y-12

W. E. Heckert, Superintendent of the Y-12 Engineering Division, has been appointed chairman of the Y-12 fund raising campaign for the Oak Ridge-Anderson County United Fund-Red Cross in the plant, it was announced Friday by George W. Mitchel, Carbide three-plant chairman for the drive. Chairman Heckert will organize his plant committee and call a meeting this week to map plans for the drive.

UCNC employees will again be made by either cash donations or payroll deductions to the Central Fund Plan that has proven popular with UCNC employees in the past few years that it has been in effect.

### 1959 Goal Is \$90,000

The 1959 goal of the Oak Ridge - Anderson County United Fund-Red Cross campaign is \$90,000. Of this amount \$60,000 is being asked by the United Fund Red Feather services and \$30,000 by the Red Cross. In the first group participating agencies and

Continued on Page 4

## Fire Prevention Week Set For October 4-10

### Safer And Cleaner Y-12 Plant Is Objective

Fire Prevention Week will have its annual observance in the Y-12 Plant during the week of October 4-10. Fire Prevention Week and its companion period—Spring Clean-Up Week—are particularly aimed at removing conditions conducive to creating fire and accident hazards—thereby making the Y-12 Plant a safer and cleaner place in which to work.

### Chance To Review Problems

In a plant bulletin issued last week, Y-12 Plant Superintendent John P. Murray pointed out "by a coordinated effort, much can be accomplished toward getting rid of ordinary fire hazards during the week. This also will give each department an opportunity to review their fire problems and the adequacy of emergency facilities to cope with the problems.

"Our fire record is not too bad this year," Superintendent Murray declared, "considering the type of our operations. However, all employees should realize their responsibilities and practice fire prevention not only during the

Continued on Page 4

## Blue Cross Hospitalization Plan Renewed For Salaried Employees; Rate Slightly Up

The hospitalization and surgical insurance plan agreement with the Tennessee Hospital Service Association (Blue Cross and Blue Shield) and Union Carbide Nuclear Company has been continued for another year for weekly and salaried employees.

The benefits and coverage, as outlined in the booklet on hospitalization and surgical insurance plan issued October 1, 1958, will continue in force without change.

Premium cost will increase 16 cents per month for employee-only coverage. Coverage for employees with dependents will be increased 77 cents per month to \$5.70. Deductions for October coverage will be made from September paychecks at the new rate.

Enrollment and payroll deductions authorization that were signed for the present plan rates will be continued. Any Y-12ers now enrolled will not be required to sign new enrollment and payroll deduction authorization to continue their insurance. Of course, anyone wishing to discontinue the hospitalization and surgery coverage may do so by communicating with the Insurance Department, Bldg. 9704-2, plant phone 7382.

October will be an open enrollment month for the plan. Salaried employees who are not presently enrolled may sign up during October without physical examination requirements and regardless of Company Service credit.



# The Bulletin

Published Weekly By And For  
Y-12 Employees Of  
UNION CARBIDE  
NUCLEAR COMPANY  
Division Of  
Union Carbide Corporation  
GEORGE W. DOBBS Editor

OFFICE  
Post Office Box Y  
Oak Ridge, Tenn.  
Bldg. 9704-2 Rooms 263-265  
Telephones 7100-7109

## Rides Wanted, Offered

Ride wanted from Drifting Road, Rambling Acres, Knox County, to Central or North Portal, straight day. Jean Patrick, plant phone 7-8762, home phone Knoxville 2-4230.

Ride wanted or will join car pool from Karns to North Portal, straight day. Jim Corum, plant phone 7-8285, home phone Knoxville 8-9965.

Car pool members wanted from Whittle Springs Road and Washington Pike, Knoxville, to any portal, straight day. J. F. Baker, home phone Knoxville 3-5887.

Want to join car pool from Park City or Burlington sections, Knoxville, to West or Central Portal, H. Shift. T. M. Barkebill, plant phone 7521, home phone Knoxville 3-9241.

Want to join or form car pool from Garden Apts. area, Oak Ridge, to North Portal, straight day. J. E. Attrill, plant phone 7938, home phone Oak Ridge 5-2017.

Ride wanted from 209 East Woodrow Ave., Fountain City, to North Portal, straight day. Linda Phillips, plant phone 7280, home phone Knoxville MY 1-4485.

Want to join car pool or get ride from Norwood Lane, Oak Ridge, to East or North Portal, straight day. W. H. Duckworth, plant phone 7339, home phone Oak Ridge 5-5486.

Want to join car pool from Loudon to North Portal, straight day. Doyle Scott, plant phone 7-8246, home phone Loudon GL 8-3770.

Ride or riders wanted for car pool from Norris Freeway through Clinton to North or West Portal. J. L. Waddell, plant phone 7573.

Ride wanted from Greenway section, North Knoxville, to Central Portal, C Shift. C. E. Keaton, plant phone 7-8727, home phone Knoxville MU 7-1663.

Riders wanted from Fountain City, Norwood and points along U.S. Highway No. 25-W to North Portal, straight day. A. C. Wood, plant phone 7141.

Ride wanted from Green Valley subdivision, Knoxville - Kingston Pike, to West Portal, H Shift. J. B. Branum, plant phone 7-8525, home phone Knoxville 8-4006.

Ride wanted from 955 Temple Ave., Knoxville, to North or Central Portal, straight day. Mary Freestone Barbee, plant phone 7741, home Knoxville 4-0520.

Want to join car pool from New York Ave., vicinity, Oak Ridge, to any portal, straight day. Tom Pappas, plant phone 7-8596, home phone Oak Ridge 5-8059.

Rider wanted from Athens, Sweetwater, Loudon or Lenoir City to any Y-12 portal, straight day. A. R. Shamblin, plant phone 7544, home phone Athens 2065.

Riders wanted from vicinity of Hillside Road, Oak Ridge, to North Portal, straight day. George Becking, plant phone 7-8536.

A week end is when one slows down to let the strain go by.



Seeking the ultimate—the best is none too good for our readers—the Colyum Conductor ran across a bit of shaggy dog literature in an exchange publication a few days ago that will fill the bill, until something better comes along. From The General Electric News, Richland, Wash., comes this gem—

A family in Tibet became destitute for food. Days passed with the father having no luck in hunting meat. Finally he shot a bull yak. At home the big animal was dressed and placed into the oven. Mamma was delayed with other household business and soon found smoke pouring from the oven. She dashed to the oven, screaming, "Oh, my bakin' yak."

The News editor says he restrains from publishing puns, but excuses himself this time for the same reason the Egyptians mummified their dead — to preserve good relations.

So, while trying to preserve good relations around these parts, the CC takes off to see if there are any left—

### INDUSTRIAL RELATIONS

The Ol' CC, G. Dobbs, after inflicting the preface to the Colyum, took off last week end for Asheville, N.C., to attend a meeting of the Appalachian Industrial Editors Association of scribes from here and there, hoping to find forgiveness on his return.

Vacations are practically a standstill in the Fire and Guard Departments, but Guard Goebel Hoskins and family did get away on a three-week jaunt to Cumberland State Park and the Bluegrass section in Kentucky. Four new guards were welcomed in last week—D. H. Creigh, R. R. Feron, A. E. Harvey and H. K. Hughes.

### MECHANICAL OPERATIONS

This young lady is Syntha Wayland, daughter of R. D. Wayland, of the Sunflower Shop, whose privacy was shattered for the sake of



this cute snapshot by her Pop. The picture was made up in the Smokies where the Waylands were on vacation and the water in the tub is real cold mountain variety. Notice the can of detergent on the rack above. Vacationers last week included D. R. Carr doing some fishing, A. D. Shukte and J. R. Harrell taking it easy at home, L. Duncan sightseeing in the Smokies, Ben Bailey sauntering off to Savannah, Ga., and A. E. Harrell just taking it easy in various and sundry places. During the previous week J. T. Roberts stayed at home, L. W. Money-maker meandered to Myrtle Beach, S.C., T. A. Picca paraded to the Quaker State of Pennsylvania, D. S. Scott visited relatives in Ohio and B. R. Lundy stayed at home. Sympathy is extended J. H. Neeley, whose father died September 12.

### MAINTENANCE

The Proud Pop of Mechanical Maintenance last week was M. A. Morton, who welcomed a new son to the family September 15 at Oak Ridge Hospital, weighing nine and one-half pounds. Condolences are extended R. W. Cheatwood, whose wife died September 15. Get well wishes are sent to the mother of T. Asbury, who under-

went surgery recently. O. R. Wray, reported having been in Memphis and even Texas while on a three-week vacation, has ended up in Oak Ridge Hospital with some kind of virus. Rapid recovery wishes go to him and also to A. C. Jenkins and H. A. Garrett. Helen Sisson and L. E. Selvidge took in the fair in Knoxville last week while vacationing. Morris Bailis is keeping his eyes on televised ball games while away.

Electrical Maintenance flashes get well wishes to a host of sick folks—J. R. Johnston, recuperating from a recent operation in Rockwood Hospital, and also to R. E. Wallace, H. W. Montgomery, K. W. Rainbolt, M. S. Powell and L. R. Irwin. T. G. Crabtree is doing some yard work while vacationing. L. E. Brown also will be staying at home, but it is a good bet he'll get in some fishing on Watts Bar Lake. L. G. Spence is another stay-at-home. R. J. Spurling is visiting in Kentucky and West Virginia. H. B. Milhorn is visiting in Butler, Tenn., fishing for some of those fabulous trout in Wautauga Lake. The department extends a delayed but still hearty welcome to K. B. Reedy.

Research Services extends condolences to C. L. Gossage, whose father died recently. Also to R. E. Baxter, whose mother-in-law died a few days ago. C. A. Scarborough is visiting in Kingsport, then will paint his house. O. D. Miller plans to do some squirrel hunting and W. H. Terry is just staying at home. Evan Means and his wife, Virginia, of Laboratory Operations in the Technical Division, drove out to Houston, Tex., to see her kin folks. Get well wishes are sent J. R. Helton, in Oak Ridge Hospital. Likewise to W. E. Humphreys, recovering from an accident at home.

### TECHNICAL

Special Project folks are lining up to watch George Lockhart unfold his long lower limbs from that little Volkswagon he recently added to his fleet of vehicles—it totaled four at last count.

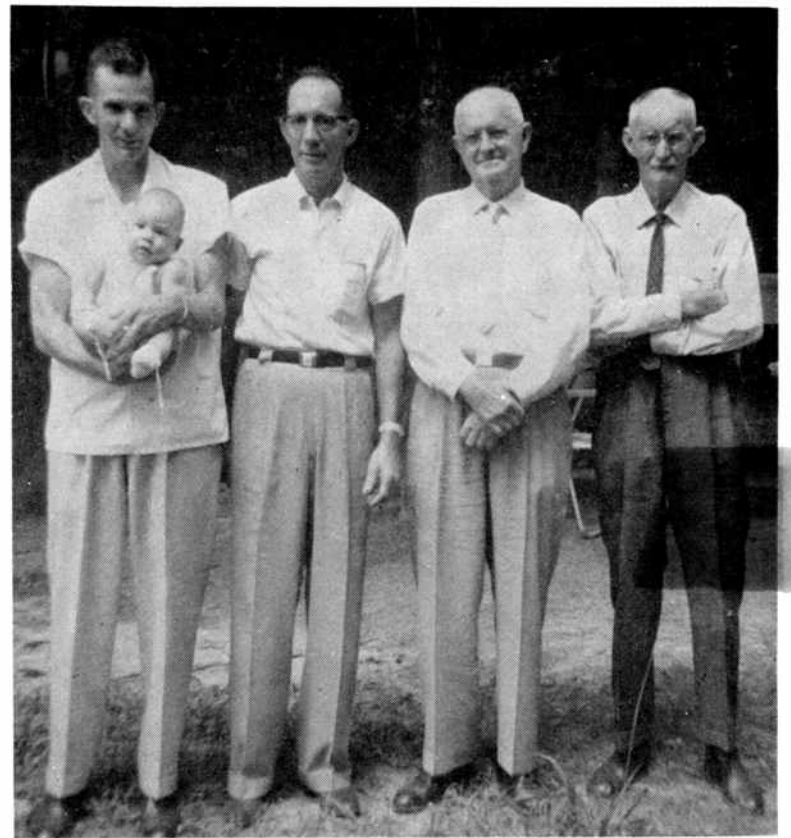
The Special Samples Laboratory of Laboratory Operations defied chilly breezes to attend a picnic held at the home of Helen Clark recently. Geneva Gracey is vacationing for a couple of weeks at home in Clinton. Wilma Beach will leave Friday of this week to march down the Road to Maternity.

Production Assay has three vacationers—A Shift Supervisor J. L. Heatherly is at home in Knoxville, Vi Wright is home in Oak Ridge and T. D. Martin is visiting relatives in North Carolina after a stay at home.

Farewells are being said this week by Radiation Safety to two summer Co-ops, Michael Kennedy and Dale Rogers. Also a big "hello" is in order for Doug Klima, a Co-op returning for the second time to toil in Y-12.

### ENGINEERING

Civil and Architectural Engineering's Girl Friday, Clarice Cagel, is vacationing at home this week attending the chores there that need attention. Helen McNew is carrying on for Clarice. The crimson carpet of welcome was rolled out last week to James T. Huffaker, a native of Knoxville who comes to Oak Ridge via the Humble Oil Co., of Baytown, Tex. Boss Man Bill Hopkins is back from his trip to Memphis and is looking fit and ready to go again. D. W. Platz has returned from the big city of New York, which he likes so much he is trying to find more reasons for going back. Warren Niles attended the recent Episcopal Laymen's Conference at Monteagle and reports



**FIVE GENERATIONS OF THE WINFREE FAMILY**, including a Y-12 experimental machinist in the General Machine Shop who came to work here on October 18, 1943, are shown above. From left are N. H. Winfree holding his son, C. E., six months old; R. C. Winfree, the Y-12er; his father, J. L.; and grandfather T. S., the latter being 88 years old. N. H. Winfree is a career soldier stationed at Ft. Jackson, S. C., where he is a sergeant, first class. J. L. Winfree is a retired railroad man and grocer and T. S. Winfree a retired carpenter. The picture was made at a family reunion in August at Cumberland State Park near Crossville. About four years ago The Bulletin also printed a picture showing five generations of the family, including a daughter.



**Lockhart And Lagoon**

## Lockhart, Lagoon To Present Act At Shift Shindig

Entertainment beamed at grown-ups and youngsters alike will be presented at the D Shift weiner roast scheduled for Thursday, October 1 at Concord Park on Ft. Loudoun Lake. The feature act of the affair will be Elbert Lockhart, Production Control, in a clever ventriloquist act with his foil, "Slinky Lagoon." Lockhart has appeared at several Y-12 functions in the past and his amusing patter has brought laughs from all of his audiences.

Everything will be free for Y-12ers on the D Shift and members of their families at the weiner roast, including the food. Several recreation contests will be staged with prizes to be offered. All youngsters under 10 years old will receive a prize of some sort.

## Y-12ers With 15, 10 Years Company Service

Congratulations to the following Y-12 employees who will complete 15 and 10 years of Company Service within the next week.

### 15 YEARS

Julius C. Maples, General Machine Shop, September 26.  
Lester L. Kile, Buildings and Grounds, September 26.  
Beatrice M. Cameron, SS Control, September 26.  
Claude D. Langley, Utilities, September 27.  
Clifford Patrick, Janitors, September 27.

Mary K. Householder, Production Assay, September 30.

### 10 YEARS

Johnson Robinson, Cafeteria, September 30.

In The Bulletin edition of August 26 citing Y-12ers with 15 years of Company Service, the name of Eddie McCoy, Janitors, was inadvertently omitted from this column. His employment anniversary was September 1.

Architects cover their mistakes with ivy, doctors with sod and brides with mayonnaise.

Continued on Page 4



## Eight Balls Stay In First Place Of Classic Loop

The Eight Balls continued on top of the standings in the Classic League of Y-12 bowlers last week, although they lost their first point of the season. The leaders downed the All Stars by three points. Meanwhile the Bumpers slid up into second place by bumping the Rebels for four points and the last place Playboys punched the Smelters back into third with a three-point triumph. The Sportsmen shutout the Markers by four and three-point victories were recorded by the Wolves over the Screwballs, Wasps over the Has Beens, Swingsters over the Cubs and Tigers over the Rippers.

Frank Gragg, Wolves, had the best individual scratch scores of the night with a 219 game and 560 series. J. D. Franklin, Tigers, rolled a 240 handicap game and Al Groppe, Rippers, a 636 handicap series. In team handicap scores the Tigers had a 1046 game and the Bumpers a 2920 series for tops.

League standing follows:

Team	W	L
Eight Balls	11	1
Bumpers	10	2
Smelters	8	4
Wolves	8	4
Sportsmen	8	4
All Stars	7	5
Wasps	7	5
Rippers	6	6
Swingsters	5	7
Screwballs	4	8
Tigers	4	8
Rebels	4	8
Has Beens	4	8
Cubs	4	8
Markers	3	9
Playboys	3	9



**THIS STRIPED BASS** put up quite a battle before being landed from Norris Lake by M. F. Sullivan, a Y-12 Guard, who used a white dollfly lure. The fish has been entered in the Y-12 Annual Fishing Contest that closes December 31. Entry blanks may be obtained from the Y-12 Recreation Office, Room 265, Bldg. 9704-2.

## Prizes Are Given Winners In Rodeo

Fine prizes of spinning rods and tackle boxes were awarded last week to Y-12 anglers who caught the biggest fish in the fishing rodeo that closed Monday, September 14. The rodeo got underway back on Saturday, June 20.

Judges for the event were W. E. Davis, Security; Avery Kendig, Salvage; and Evan Means, Research Services.

Winners in the various species of fish eligible in the rodeo follow: **Largemouth bass:** Jack Spears, six pounds. Only one entry.

**Striped bass:** R. P. George, one pound, five ounces. Jim O'Kain, one pound, three ounces.

**Smallmouth bass:** No entries. **Rainbow trout:** O. B. Cottrell, seven ounces. Only one entry.

**Sauger pike:** A. L. Fischer, two pounds, two ounces.

**Walleye pike:** E. R. Easterday, four pounds, three ounces. Only one entry.

**Crappie:** N. H. Wise, two pounds. Only one entry.

**Bream or bluegill:** D. B. Blackburn, one pound six ounces. Only one entry.

In all classes except for largemouth bass, where "only one entry" is listed, fishermen with the second largest fish in each species had taken a previous first place and rodeo rules provide for only one award to any one contestant.



## Scrappers Hold Mixed Loop Lead; Toppers Advance

The Scrappers maintained their lead in the Mixed League of men and women Y-12 bowlers last week by pinning the Pin Plasters for three points. The Toppers treed the Alley Cats by the same score to take over second place and the Cool Cats climbed from the basement by clawing the Goofers for four. The Nip and Tucks and Phantoms broke even at two points each.

Up to her old form last Wednesday was Nell McGinnis Jago, of the Toppers, who took all feminine scoring honors for the night. She had a fine 194 scratch game, boosted to 234 with handicap, a 493 scratch and 612 handicap series. In the men's scoring it was Lynn Cabe, Cool Cats, tops in single game scores with 213 and 241. Joe Dunlap, Pin Plasters, was high with a 549 scratch series. I. G. Speas, Cool Cats; and Martin Taylor, Phantoms, tied for best handicap series of 614.

The Scrappers had the best team scratch scores with a 659 game and 1805 series. The Phantoms' 827 handicap game and the Cool Cats' 2345 handicap series were tops.

League standing follows:

Team	W	L
Scrappers	7	1
Toppers	6	2
Alley Cats	5	2
Pin Plasters	4	4
Cool Cats	4	4
Nip and Tucks	3	5
Phantoms	2	6
Goofers	1	7

## Sunflowers Chill Chillers In C

The Sunflowers chilled off the Chillers for their second shutout in a row in the C League on September 14 at the Ark Lanes to hold the top spot in the circuit. The SPs blanked the Knot Heads and the D Shift keglers knocked over the Par Busters, each by four. Murderer's Row kept right on the heels of the loop leaders by whipping the Big Five for three points and similar wins were posted by the Alley Cats over the Engineers and the IBMs over the Hookers.

D Shift's Haggard took all individual scoring tops with a 233 scratch game, boosted to 269 with handicap, 580 scratch and 688 handicap series. The Sunflowers swept the boards in team scoring with 843, 1001, 2460 and 2922.

League standing follows:

League	W	L
Sunflowers	8	0
Murderer's Row	7	1
Alley Cats	6	2
SPs	5	3
D Shift	4	4
Hookers	4	4
Par Busters	4	4
Chillers	3	5
IBMs	3	5
Engineers	2	6
Big Five	2	6
Knot Heads	0	8

## Dorr Ousted In All-Carbine Tournery; Hines, Gillen Survive As Title Hopes

### Wylie Wins In Consolation Flight; Several Y-12ers Lose Out In 'Sudden Death' Matches

Defending two-time champion Carl Dorr from Y-12 was ousted from the All-Carbine Golf Tournament in an upset two and one defeat at the hands of K. E. Cook, Oak Ridge Gaseous Diffusion Plant over the week end, but Y-12 still has two men in the Championship Flight. Art Hines, 1956 All-Carbine champion, beat B. L. Crass, ORDP, one up; and Al Gillen topped W. T. Martin, Oak Ridge National Laboratory. These two reached the semi-finals in different brackets.

Y-12er George Wylie, beaten in the first round by Dorr, won his match in the Consolation Flight. Two Y-12ers reached the semis in the First Flight, Frank Kennedy beating Al Sawyer, also a Y-12er; and Bill Mee beating fellow-Y-12 J. E. Bartholomew. Another all-Y-12 match in the Second Flight found Dan Stroud beating Joe Pryson.

**"Sudden Death" Matches** With all First Round matches reported last week, a review of the results showed that 41 Y-12ers had won their opening engagements and 45 were defeated. However, in the First Round there were 19 "sudden death" matches in which both opponents were Y-12 competitors. A total of 88 Y-12 golfers had entered the tournament.

In the Championship Flight Carl Dorr defeated fellow Y-12er George Wylie. Y-12ers Art Hines, a former All-Carbine champion; and Al Gillen both won opening tilts with E. H. James and J. R. Malone, both of Oak Ridge Gaseous Diffusion Plant being the victims.

**Four Survive In First** Y-12 survivors in the First Flight were A. L. Sawyer, Frank Kennedy, J. E. Bartholomew and W. T. Mee. The latter two defeated Y-12ers A. E. Allen and Arnold Tiller. In the Second Flight Dan Stroud and Joe Pryson both won, the latter's victim being Paddy Peckman, a fellow employee. In the Third Flight H. E. Shatley beat George Everitt, both Y-12 men. C. C. Morgan, Jr., and Nelson Tibbatts, both Y-12ers, lost out.

Fourth Flight competition saw George Oliphant winner over Bob Orrison, both being Y-12ers. B. I. V. Bailey won his match but E. L. Hendrix lost, both from Y-12. Y-12 winners in the Fifth Flight were Allen True, John Boyd and I. G. Speas. Y-12er J. C. Thompson, Jr., lost in the Sixth, as did George Mitchel in the Seventh.

**More All Y-12 Clashes** Two other all-Y-12 matches in the Eighth saw Bill Maddux beat U. M. Oxford and J. W. Phillips top E. A. Pluhar. Karl Kahley won in this group. A Ninth Flight forfeit placed George Heins in

the win column against F. K. Clabough, both Y-12ers. Avis Collins was a Y-12 winner, as was P. J. Arrowood. Y-12ers C. C. Hopkins and Jay Holzknecht were losers in the 11th Flight and in a "sudden death" engagement W. C. Hoppe beat Ed Ellis. In a similar clash Sewell Brown beat C. C. Dinkins in the 12th and J. M. Patterson also was a winner. In the 13th another all-Y-12 tilt found R. P. Wallace beating R. J. Luck with John Thomson and Jack McLendon also being victors.

### Four Winners In 14th

The 14th had two all-Y-12 engagements with W. C. Collins beating J. D. Davis and George Evans topping Dick Dehoney. Bill Belvin and Bill Lanter were other Y-12 winners in this group. H. R. Butler and J. E. Miller were Y-12 winners in the 15th. In the 16th Edward Owings, Y-12, won but L. C. Lasher lost. Clyde E. Hudson and E. N. Rogers carried Y-12 to 17th Flight triumphs. In the 18th Gentry Underwood defeated fellow Y-12er Harold Ratjen and W. M. James was a winner. C. E. Spradlin was a Y-12 loser in the 19th and in the 20th Roy Roberts beat fellow Y-12er L. C. Watson. In a similar 21st Flight match O. E. Gilcrease ousted T. E. Verner but W. A. Rutherford was a winner.

Ken Bowers came through as the lone Y-12 representative in the 22nd Flight. In the 23rd John Gregory beat Hoyt Hudson, both being Y-12ers, and Paul Bass was defeated. Two more Y-12 men fell by the wayside in the 24th, Joe Youngblood and Ken Andrews. A. C. Wright won in the 25th but Al Bissell and Kenneth Pluhar lost out. Pat Dabbs, III, won the 26th but A. J. Houston and L. T. Hardin were defeated for Y-12. Bill Helton ousted fellow Y-12er E. C. Stinnett in the 27th, H. C. Norris, Jr., had a win but Phil Breman was licked. Ernest Kennedy was the lone Y-12er in the 28th and turned in a victory.

## Robinson, Christman Meet For Net Title

Charley Robinson and Al Christman are to clash this week for the championship of the Y-12 Men's Tennis League. They originally were scheduled to play last Friday, but Robinson was ill and unable to compete.

Robinson won the right to meet Christman for the title by defeating defending champion Sam Campbell 6-4, 6-2.

## Dunlap-Stanley Win 'Shoe Crown

Joe Dunlap and Vern Stanley are the 1959 horseshoe pitching champions of the Y-12 Plant. This pair handed a two-out-of-three game defeat to Zupan-Smith in a championship playoff. The second half of the season title also was won by the Dunlap-Stanley duo, by hanging a three-point defeat onto Kendig and Justice.

### VISKING EXPANDING PLANT

Construction is underway on an 8,300 square foot addition to the Visking Company plant at Lindsay, Ontario. The expanded area is designed to provide additional production and storage facilities for Visqueen polyethylene film.



**TWO CLASSY BOWLING TEAMS OF THE CLASSIC BOWLING LEAGUE** are pictured above. At left are the Wasps. Standing from left are J. D. Davis, Charley Graham, R. P. Wallace and Charley Spradlin. Seated at the scorer's table is Harold Ratjen.



The veteran Rippers team is at right. Standing are Paddy Peckman, Al Groppe, Wayne Groppe and Nelson Tibbatts. Seated is Hubert Tripp. This league seems headed for another fine season.



Bulk Rate  
U. S. Postage  
**PAID**  
Oak Ridge, Tenn.  
Permit No. 71

**UNION CARBIDE  
NUCLEAR COMPANY**  
Division of  
**Union Carbide Corporation**  
Post Office Box Y  
Oak Ridge, Tenn.

RETURN POSTAGE GUARANTEED

POSTMASTER: DO NOT FORWARD. IF ADDRESSEE HAS MOVED,  
RETURN TO SENDER IMMEDIATELY.



Continued from Page 2  
surgery to correct some ailments resulting from her automobile mishap some time ago. . . **Bill Plemens** is dividing his vacation between Chattanooga and home.

#### SHIFT SUPERINTENDENTS AND UTILITIES

Utilities is happily congratulating the **H. C. Beesons**, who have a new baby girl—no further statistics. . . **G. R. Beasley**, tabbed by pals on C Shift as the No. 1 hair stylist of the group, is vacationing in Miami. . . **A. M. Foster** is visiting kin folks in Brookhaven and Natchez, Miss., hoping to get a glimpse of Miss American while in the Mudcat State. . . Departmental long breaks found **O. F. Jordan** visiting his father in a Louisville, Ky., hospital. . . **E. W. Mahan** went to Kingsport and **K. E. Caughron** to Newport. . . **D. Stevens** took in the fair in Knoxville and **D. W. Woody** is remodeling his home.

The Steam Plant is glad to hear that "**Scotty**" **Elsbree** is getting over his miseries.

#### CHEMICAL OPERATIONS

Product Processing congratulates **K. L. Elkins**, who became a member of the Proud Pop's Club September 15 when a son joined the family. . . **T. H. Ebert** and family are visiting relatives 'way out in California. . . **Jay Ledgerwood** and family spent the Labor Day holiday traveling along the Blue Ridge Parkway. . . **J. G. Dinsmore** was a recent visitor at his old home town of Waynesburg, Pa. . . Sympathy is extended **Helen Underwood** who attended the funeral of an uncle in Chicago recently.

Colex Operations warmly welcomes **Tom Pell**, a Co-op from the University of Florida. . . Still in the news is Florida — **Bill Geldmeier** is seeing what Miami is like. . . **Frank Wormsley** is just back from the Sunshine State and reports a good time visiting former Y-12er George Marcus. . . Meanwhile, **Vic Defenderfer** is spending some time in Florida — Avenue, that is — working around his house. . . **F. R. Castleberry** believes in bringing other things home besides just bacon — five squirrels, for instance. . . **Ruby Lucas** is back from enjoying a visit with home folks in Charleston, S.C.

Enough is enough, so so long for this time.

Wife to her husband in hospital: "I'm so worried about you, dear. If it wasn't for your life insurance, I'd go all to pieces."



## Cobble And Basler Retire September 30

Continued from Page 1  
and also went to Mt. Pleasant Collegiate Institute in North Carolina. Before coming to Y-12 he was with the Tennessee Valley Authority in construction work at Hiwassee, Watts Bar and Norris Dams as a carpenter and prior to that time was engaged in the same work for more than 20 years in St. Petersburg, Fla., Knoxville, Greenville and Asheville, N. C.

He came to Y-12 on January 19, 1944, and has been well-liked by fellow employees and supervision alike for his conscientious and capable work. He is an ardent sportsman, especially liking bowling and this year is bowling in three leagues in Oak Ridge. He also likes fishing as a relaxing sport.

As for his future plans, Cobble plans to remain in Oak Ridge, where he owns his home. He has no immediate working plans but "has something in mind."

#### Basler Also East Tennessean

Basler also is an East Tennessean, being born in Wartburg, Morgan County. He was employed in Y-12 on December 18, 1944 and prior to that time had engaged in farming in his native Morgan County and also was with the Harrison Construction Co. in Oak Ridge.

Basler is a veteran of World War I, having served in the infantry in France, England and Germany and belonging to the American Legion.

Basler intends to return to his farm in Morgan County for the immediate future.

Both men were praised for their steady and capable work by Assistant General Foreman R. L. Martin, in charge of the carpenters; and Paul Miller, in charge of the laborers.

## Last Of AWS Welding Talks To Be Presented Tonight

The last lecture in a series on metallurgy of steel being presented by the Northeast Tennessee Section of the American Welding Society will be presented at 7:30 o'clock tonight, Wednesday, September 23.

The meeting will be at the Oak Ridge Institute of Nuclear Studies Training Building with the speaker being J. J. Prisliger, attached to Oak Ridge National Laboratory from the University of Florida. His subject will be "Hardenability."

Beginning in October and continuing through April, with the exception of December, the AWS section each month will offer talks of interest to the Welding Society and also to the American Society of Metals.

#### NAPOLION USED ALUMINUM

"Silver from clay" (aluminum) came into ornamental use at the court of Napoleon III. However, not until 1886 was the cheap electrolytic process discovered in France and the United States for reducing the metal from its compound with oxygen, according to a 20th Century Fund report.



THESE MEMBERS OF SUPERVISION IN THE UTILITIES AND STEAM PLANT Departments are commended for the training they have given employees under their direction that has resulted in an exceptional safety record. From left around the table are D. C. Bowen, J. D. Sweeney, E. T. Clark, E. E. Robertson, A. H. Norman, J. A. McLain, J. D. Tolliver, J. L. Finchum, O. M. Blackwell, Jr., Y-12 Plant Shift Superintendent D. H. Rader, Jr., Clarence Johnson, Safety Department; N. J. Tronolone, Jr., C. H. Jarvis, C. A. Cox, D. E. Bell, H. M. Cheek, R. F. Farmer, R. P. Mann and W. S. Everett.

## Technical Societies Name Menis President

### Y-12er Alvey Selected Committee Chairman

The Oak Ridge Technical Societies Joint Council opened its 1959-1960 season recently by electing Oscar Menis, of the Oak Ridge National Laboratory as president. H. E. Alvey, of the Y-12 Beta Four Heavy Machine Shop and a member of the American Society of Tool Engineers, was named chairman of the Council public relations committee, being the only Y-12er elected by the group.

Other officers for the year are Frank Knox, ORNL, vice president; Jack Robb, ORNL, secretary; and T. J. Lewis, Oak Ridge Gaseous Diffusion Plant, treasurer.

The Council is composed of representatives of 14 local chapters or sections of national technical societies. The organization is financially supported by a grant from Union Carbide Nuclear Company and member groups.

The participating organizations are the American Institute of Chemical Engineers, American Nuclear Society, Instrument Society of America, American Society for Metals, American Institute of Electrical Engineers, American Welding Society, Research Society of America, National Association of Corrosion Engineers, American Society of Tool Engineers, American Society of Mechanical Engineers, Special Libraries Association, Society for Nondestructive Testing, American Chemical Society and the American Society of Civil Engineers.

## ORNL Scientist To Speak At Physics Seminar Meet

Louis D. Roberts, of the Oak Ridge National Laboratory Physics Division, will speak at the divisional physics seminar to be held on Friday afternoon of this week, September 25. His subject will be "Some Recent European Experiments in Nuclear Resonance Absorption of Gamma Rays." Y-12 technical and scientific personnel interested in the topic are invited to attend the meeting, which will be at 3:15 p.m. in the auditorium of Bldg. 4500, ORNL.

#### McCLURE TO GET MEDAL

Harry B. McClure, vice president of Union Carbide Corporation and former president of Carbide and Carbon Chemicals Company, will receive the Chemical Industry Medal this year. The medal is being awarded the UCC official in recognition of his outstanding contributions to the development and progress of the chemical industry. The presentation will be made at the annual dinner of the Society of Chemical Industry on October 16 in New York City.

## Y-12 Benefits Office Has School Data

Continued from Page 1  
by applicants for the benefits.

No deadline has been set for the U-T Television courses enrollment applications. However, all applications for the other U-T courses and those offered by the Oak Ridge AEP must be filed by Monday, October 12. Application for registration in correspondence courses may be made at any time.

The "Continental Classroom" television educational program will be presented by Station WATE-TV, NBC, Channel 26, Knoxville. It will be televised from 6 a.m. to 7 a.m. on Monday morning, September 28, and every Monday thereafter until May 27, 1960. The telecast is divided into two parts, the first being a re-run of the Atomic Physics program of last year and the second presenting a Modern Chemistry Course.

## Fire Prevention Week Set For October 4-10

Continued from Page 1  
1959 Fire Prevention Week, but throughout the year."

#### Subject For Safety Meetings

The Fire Department has prepared an agenda for Fire Prevention Week that will be distributed through divisional fire, safety and security coordinators to serve as a guide for activities during the week. The subject of fire prevention will be discussed at safety meetings both before and during Fire Prevention Week.

Fire Prevention Week will be marked by thorough inspections in all regions of the Y-12 Plant to seek out and eliminate any possible fire and accident hazards. Particular clean-up efforts will be made inside and outside all buildings in the Y-12 Plant Area to remove accumulated trash and rubbish and place the plant property in a spic and span condition for the coming fall and winter seasons.

## University Women Offering Program Of Foreign Films

The American Association of University Women again is sponsoring a foreign film series to be presented at the Town Theater, Jefferson Circle, at 7 p.m. and 9 p.m. on Sunday nights. All of the films are 35 millimeter standard theater size and have English subtitles.

The program will open Sunday, October 4, with "Ordet," a Danish film. Following will be "Mr. Hulot's Holiday," French; and "The Tender Game," American, November 1; "The Magnificent Seven," Japanese, December 6; "Pather Panchali," Indian, January 10; "Dark River," Spanish, February 7; and "Ballet of Romeo and Juliet," Russian, March 6.

## Utilities, Steam Plant Safety Mark Splendid

### Last Injury Recorded Nearly 41 Months Ago

Holding jobs of particular responsibility that require unusual carefulness in administering are the approximately 100 employees of the Utilities Department and the Steam Plant of the Shift Superintendents and Utilities Division. Despite their sometimes complex duties that could become hazardous if safety precautions are not taken, these departments have worked for more than three years without posting a disabling injury.

The last disabling injury incurred by a member of these two departments was recorded back on May 1, 1956, almost 41 months ago.

This exceptional safety record is no accident—it is the result of careful training of Supervision and employees alike under the direction of Y-12 Shift Superintendent Daniel H. Rader, Jr. He stresses the need of precaution and observance of safety rules and use of protective equipment where prescribed on any particular job at every opportunity. Departmental Supervision closely follows these instructions at frequent safety meetings—when it is pointed out that by following safety procedures and avoiding hazards that could cause injuries every employee is benefiting himself as well as the plant by keeping fit and in good health.

The jobs of the men in these departments is not just turning valves on and off—they require continual alertness so that the important and vital services provided by the departments are not interrupted.

## Mitchel Appointed UCNC Drive Head

Continued from Page 1  
their quotas are Boy Scouts \$8,000, Camp Fire Girls \$3,000, Daniel Arthur Cerebral Palsy Center in Oak Ridge \$9,300, the Crippled Children's Association \$1,200, Anderson County Emergency and Rescue Squad \$2,200, Girl Scouts \$6,500, Mental Health Center \$9,000, Emory Valley School for Retarded Children \$7,600, Y.M.C.A. \$2,000, Y.W.C.A. \$3,000, Distressed Families Relief \$2,700, Scarborough Day Care \$3,000 and the Holiday Bureau \$1,500.

#### WOOD PULP MOSTLY USED

Although paper can be made from all cellulose fibres, wood pulp comprises about 68 per cent of all materials used. Waste paper, used especially for boxboard, makes up 28 per cent of the composition of this product while such products as rags and straw also are used to a certain extent, according to a 20th Century Fund report.